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Signature

Docket No.: 22040-00019-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Yukio Koyanagi

Application No.: 10/655,352

Art Unit: N/A

Filed: September 5, 2003

Examiner: Not Yet Assigned

For: COMPRESSING DEVICE AND METHOD, DECOMPRESSING DEVICE AND METHOD, COMPRESSING/DECOMPRESSING

SYSTEM, PROGRAM, RECORD MEDIUM

### SECOND PRELIMINARY AMENDMENT

**MS Patent Applications** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 October 31, 2003

Dear Sir:

### INTRODUCTORY COMMENTS

Prior to examination on the merits and supplemental to the First Preliminary Amendment filed on September 5, 2003, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 41 of this paper.

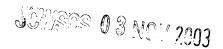
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Application No.: 10/655,352

Docket No.: 22040-00019-US

N fees are believed to b due with this amendment.

OCT-31-2003 16:22



# FAX TRANSMISSION

**DATE:** October 31, 2003

PTO IDENTIFIER: Application Number 10/655,352

Patent Number

Inventor: Yukio Koyanagi

MESSAGE TO: Office of Initial Patent Examination

FAX NUMBER: (703) 746-9195

FROM: CONNOLLY BOVE LODGE & HUTZ LLP

Larry J. Hume

PHONE: (202) 331-7111

Attorney Dkt. #: 22040-00019-US

PAGES (Including Cover Sheet): 44

CONTENTS: Amendment Transmittal (1 page);

Second Preliminary Amendment (41 pages);and Certificate of Transmission under 37 CFR 1.8 (1 page).

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PTC/S8/97 (12-97)
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Amendment Transmittal (1 page); Second Preliminary Amendment (41 pages); and Certificate of Transmission under 37 CFR 1.8 (1 page).

Applicant(s): Yukio Koyanagi  Invention: COMPRESSING DEVICE AND METHOD, DECOMPRESSING DEVICE AND METHOD COMPRESSING DEVICE AND METHOD COMPRESSING DEVICE AND METHOD COMPRESSING DEVICE AND METHOD COMPRESSING SYSTEM, PROGRAM, RECORD MEDIUM  TO THE COMMISSIONER FOR PATENTS  Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.  CLAIMS AS AMENDED    Claims   Remaining Amendment   Number   Number   Number   Present   Rate   Present   Present   Rate   Present   Present   Rate   Present   Present   Rate   Present   Rate   Present   Present   Rate   Present	AMEN	DMENT	TRANSM	UTTAL 1	LETTER	Docket No 22040-00019	
Applicant(s): Yukio Koyanagi  Invention: COMPRESSING DEVICE AND METHOD, DECOMPRESSING DEVICE AND METHOD COMPRESSING SYSTEM, PROGRAM, RECORD MEDIUM  TO THE COMMISSIONER FOR PATENTS  Transmitted herewith is an amendment in the abova-identified application.  The fee has been calculated and is transmitted as shown below.  CLAIMS AS AMENDED  CLAIMS AS AMENDED  CLAIMS AS AMENDED  CLAIMS AS AMENDED  Total Claims  Present  Fresent  Fresent						Art	Uni
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TO THE COMMISSIONER FOR PATENTS  Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.  CLAIMS AS AMENDED  Independent  Remaining Ather Paid  Total Claims 106 - 107 =	nvention: COMP	RESSING DE	VICE AND ME COMPRESSIN	THOD, DEC	OMPRESSING DEV PROGRAM, RECO	ICE AND METHO	)D,
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Independent Claims 20 - 20 = x 0.00  Multiple Dependent Claims (check if applicable)  Other fee (please specify):  TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 0.00  Large Entity x Small Entity  X No additional fee is required for this amendment,  Please charge Deposit Account No. in the amount of \$ to cover the filing fee is enclosed.  A check in the amount of \$ to cover the filing fee is enclosed.  Payment by credit card. Form PTO-2038 is attached.  X The Director is hereby authorized to charge and credit Deposit Account No. 22-0185 as described below. A duplicate copy of this sheet is enclosed.  X Credit any overpayment.  X Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.  Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.  Charge No.: 44,163  CONNOLLY BOVE LODGE & HUTZ LLP 990 M Street, N.W., Suite 800 Vashington, DC 20036-3425  CONNOLLY BOVE LODGE & HUTZ LLP 990 M Street, N.W., Suite 800 Vashington, DC 20036-3425  CONNOLLY BOVE LODGE & HUTZ LLP 990 M Street, N.W., Suite 800 Vashington, DC 20036-3425  Connoctify that this correspondence is being fagemine transmitted to the Patent and Trademark Office, facelimile no. (703) 746-0, on the date shown below.	Total Claims						
Multiple Dependent Claims (check if applicable)  Other fee (please specify):  TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:  Large Entity  X No additional fee is required for this amendment.  Please charge Deposit Account No in the amount of \$  A duplicate copy of this sheet is enclosed.  A check in the amount of \$ to cover the filing fee is enclosed.  Payment by credit card. Form PTO-2038 is attached.  X The Director is hereby authorized to charge and credit Deposit Account No 22-0185 as described below. A duplicate copy of this sheet is enclosed.  X Credit any overpayment.  X Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.  Amy J. Hurne		20		-			
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Large Entity  X No additional fee is required for this amendment.  Please charge Deposit Account No	Other fee (please	specify):					
Large Entity  X No additional fee is required for this amendment.  Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.  A check in the amount of \$ to cover the filling fee is enclosed.  Payment by credit card. Form PTO-2038 is attached.  X The Director is hereby authorized to charge and credit Deposit Account No 22-0185 as described below. A duplicate copy of this sheet is enclosed.  X Credit any overpayment.  X Charge any additional filling or application processing fees required under 37 CFR 1.16 and 1.17.  Amount of the determinant of the patient of the patient and Trademark Office, facelimite no. (703) 745-, on the date shown below.		ONAL FEE FO	R THIS AMEN	IDMENT:		0.00	
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Credit any overpayment.  Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.  Dated: October 31, 2003  arry J. Hume Dated: October 31, 2003  ONNOLLY BOVE LODGE & HUTZ LLP  BOM M Street, N.W., Suite 800  (ashington, DC 20036-3425  Deby certify that this correspondence is being faceimite transmitted to the Patast and Trademark Office, facsimile no. (703) 746-  on the date shown below.	A check in the Payment by o	amount of \$ _ redit card. For	m PTO-2038 i	to cover to sattached.			
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onthe date shown below.  44,163  ONNOLLY BOVE LODGE & HUTZ LLP  990 M Street, N.W., Suite 800  (ashington, DC 20036-3425  902) 331-7111  Proposed the part of the Part and Trademark Office, facsimile no. (703) 746-	- Hann	MA	- o application	processing te	es required under 37 (	CFR 1.16 and 1.17.	•
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